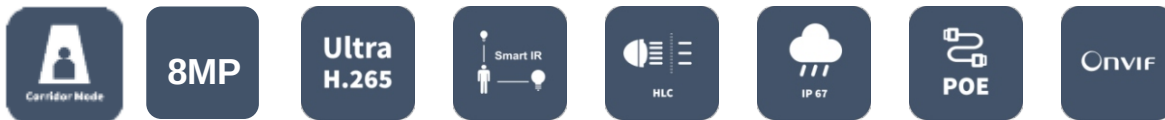


3MP HD Fixed IR Bullet Network Camera HYU-CC-CIDF28001



Key Features



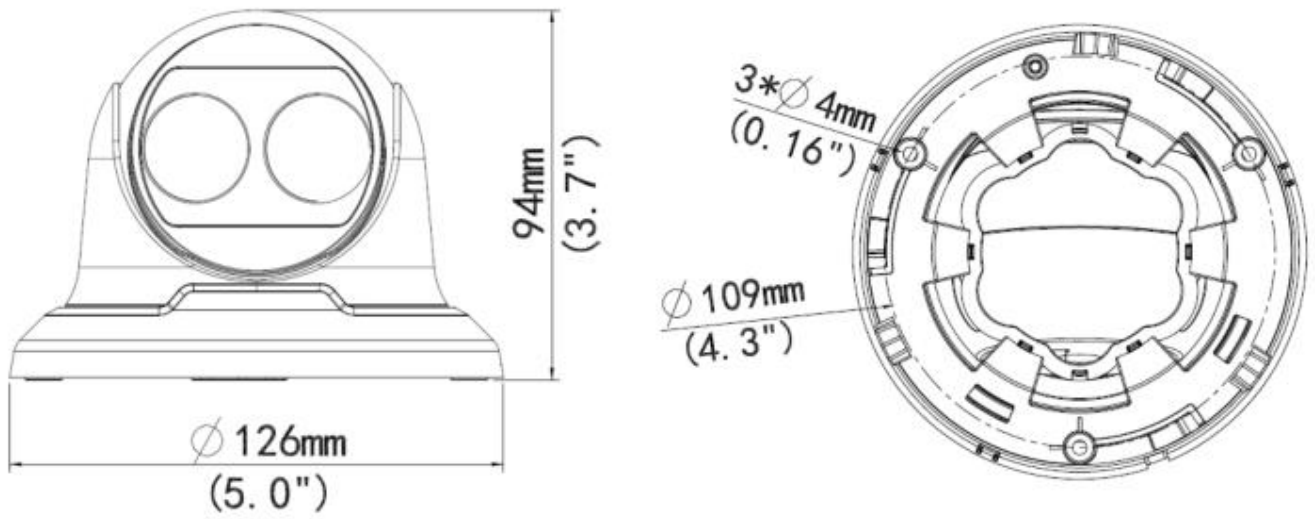
- High quality image with 8MP, 1/2.5", progressive scan, CMOS
- 8MP (3840*2160)@20 fps; 5MP(2944*1656)@30 fps; 4MP(2560*1440)@30 fps; 2MP (1920*1080)@30 fps
- Ultra 265, H.265, H.264, MJPEG
- Smart IR, up to 30m (98ft) IR distance
- 120dB true WDR technology enables clear image in strong light scene
- Support PoE power supply
- IP67
- 3-Axis

Specifications

Model	HYU-CC-CIDF28001				
Camera					
Sensor	1/2,5", 8.0megapixel, progressive scan, CMOS				
Minimum Illumination	Colour: 0.05Lux (F2.0, AGC ON) 0 Lux with IR on				
Day/Night	IR-cut filter with auto switch (ICR)				
Shutter	Auto/Manual, 1 ~1/100000s				
Adjustment Angle	Pan: 0° to 360°, Tilt: 0° to 90°, Rotate: 0° to 360°				
S/N	>52dB				
Lens					
Lens Type	2.8mm @2.0, Fixed-focal		4.0mm @2.0, Fixed-focal		
Angle of View (H)	118.1 °		91.6°		
Angle of View (V)	64.0°		47.2°		
Angle of View (O)	153.5 °		112.7°		
DORI					
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	2.8	50.4	20.2	10.1	5.0
	4.0	72	28.8	14.4	7.2
Illuminator					
IR Range	Up to 30m (98ft) IR range				
Wavelength	850nm				
IR On/Off Control	Auto/Manual				
WDR	120dB				
Video					
Video Compression	Ultra 265, H.265, H.264, MJPEG				
H.264 code profile	Baseline profile, Main profile, High Profile				
Frame Rate	Main Stream: 8MP (3840*2160), Max 20fps; Sub Stream: 1080P (1920*1080), Max 30fps; Third Stream: D1 (720*576), Max 30fps				
Video Bit Rate	128 Kbps ~ 16 Mbps				
OSD	Up to 8 OSDs				
Privacy Mask	Up to 8 areas				
ROI	Up to 8 areas				
9:16 Corridor Mode	Supported				
Motion Detection	Up to 4 areas				
Image					
White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2				
Digital Noise Reduction	2D/3D DNR				
Smart IR	Supported				
Flip	Normal/Vertical/Horizontal/180°/90°Clockwise/90°Anti-clockwise				
De-warping	Supported				
HLC	Supported				

BLC	Supported
Defog	Digital Defog
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL, QoS
Compatible Integration	ONVIF (Profile S, Profile T), API
Client	GuardStation, Guardview
Web Browser	Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below
	Plug-in free live view: Chrome 57.0+, Firefox 58.0+, Edge 16+, Safari 11+
Interface	
Network	1 * RJ45 10M/100M Base -TX Ethernet
General	
Power	DC 12V±25%, PoE (IEEE 802.3af)
	Power consumption: Max 5.5W
Dimensions (Ø x H)	Φ126 x 94mm (Ø5.0" x 3.7")
Weight	0.45kg (0.99lb)
Material	Metal + plastic
Working Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Storage Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Surge Protection	2KV
Ingress Protection	IP67

Dimensions



Accessories

HYU-CC-AJB03H



HYU-CC-AWM03B



HYU-CC-AUP06C

